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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)		Application Number	10/003,563
		Filing Date	October 24, 2001
		First Named Inventor	Hemsing
		Art Unit	2187
		Examiner Name	N.G. Moazzami
		Attorney Docket Number	13158US02
Total Number of Pages in This Submission		9	

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return-Receipt Postcard <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm	McAndrews Held & Malloy, Ltd.
Signature	
Printed Name	John A. Wiberg
Date	February 16, 2005

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 16, 2005.

Name (Print/type)	John A. Wiberg	Registration No. (Attorney/Agent)	44,401
Signature		Date	February 16, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 13158US02)

Application No.: 10/003,563

Conf. No.: 5055

Applicant: C. Hemsing

Customer No.: 23,446

Filed: October 24, 2001

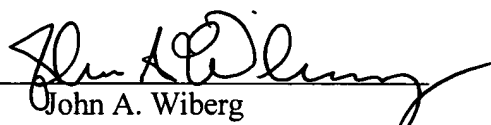
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For: APPARATUS AND METHOD TO  
REDUCE MEMORY FOOTPRINTS IN  
PROCESSOR ARCHITECTURES

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TC/A.U. 2187

Examiner: N.G. Moazzami

By:   
John A. Wiberg  
Reg. No. 44,401

**AMENDMENT**

MS: Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant submits this paper in response to the Office Action mailed on November 16, 2004. Please amend the application as shown on the following pages.

Amendments to the claims begin on page 2.

Remarks begin on page 7.